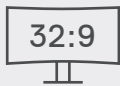




# Brilliance uninterrupted

DELL ULTRASHARP 49 CURVED MONITOR | U4919DW



## REVOLUTIONARY SCREEN

The world's first 49" curved dual QHD monitor<sup>1</sup> for an immersive work experience that boosts productivity.



## THE ABILITY TO DO MORE

Equivalent to two 27-inch QHD monitors, you'll get a brilliant uninterrupted view, multitasking features and USB-C connectivity.



## TWO PCS, ONE SCREEN

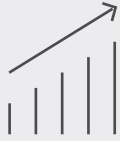
Multitask efficiently with two PC sources using built-in Picture-by-Picture and Keyboard, Video and Mouse features.



## WORLD'S FAVORITE MONITORS\*

Dell monitors — World's number 1 monitor brand\*\*, backed by renown and trusted reliability.

# Brilliance interrupted



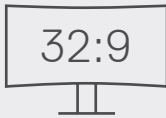
## THE ABILITY TO DO MORE

**Next-level efficiency:** Boost your performance with the world's first 49-inch dual QHD monitor.<sup>1</sup> The expansive screen with In-Plane Switching technology is equivalent to two 27-inch QHD monitors, for a seamless, ultra wide viewing experience.

**Two input sources, one screen:** View content from two different PC sources with Picture-by-Picture (PBP). This feature splits the screen into two sides, similar to a dual monitor setup minus distracting borders.

**One keyboard to do it all:** Easily toggle between two different PCs and edit the content with one keyboard and mouse with the Keyboard, Video and Mouse (KVM) feature.

**More ways to multi-task:** Stay organized with Easy Arrange, one of the many options included with the Dell Display Manager software. Quickly tile and view applications side by side, so they're always right where you need them. Plus, the Auto-restore feature repositions the layout of your applications even after disconnecting from the monitor.



## BEYOND AN IMPRESSIVE VIEW

**Accomplish more:** See more onscreen content with 5120 x1440 resolution.<sup>2</sup>

**Unparalleled views:** The 32:9 aspect ratio offers a panoramic experience, while the curvature of the screen enables a consistent focal length across the screen to help improve eye comfort.

**Ready when you are:** Expect accurate color right out of the box with 99% sRGB factory calibration at Delta-E less than 2.

**Easy on the eyes:** Experience optimal eye comfort with the TÜV-certified<sup>3</sup>, flicker-free screen and ComfortView, a feature that reduces harmful blue light emissions.



## MASTER THE WORKDAY

**One cable, countless benefits:** Reduce cable clutter with just one USB-C cable to transmit power, data and video.

**The power to perform:** Charge your connected USB-C laptop with up to 90W<sup>4</sup> of power, so you're ready to go at a moment's notice.

**Made for you:** Gain a flexible workspace with the height adjustable stand that lets you tilt, swivel and adjust your monitor to your preferences. For more customization options, choose from VESA-compatible mounts and stands.

## DELL MONITORS - WORLD'S NUMBER 1 MONITOR BRAND\*\*

**Peace of mind:** Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty<sup>5</sup> period even if only one bright pixel is found.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>6</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>5</sup>

**Get a higher level of support:** Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>7</sup>

# Features & Technical Specifications

## Monitor

Diagonal Viewing Size	Dell UltraSharp 49 Curved Monitor – U4919DW
Active Display Area	124.46 cm (49 inches)
Height	336.96 mm (13.27 inches)
Width	1198.08 mm (47.17 inches)
Maximum Preset Resolution	5120 x 1440 at 60Hz
Curve Radius	3800R
Aspect Ratio	32:9
Pixel Pitch	0.234 mm x 0.234 mm
Pixel Per Inch (PPI)	109
Brightness	350 cd/m <sup>2</sup> (typical)
Color Support	Color Gamut (typical): 99% sRGB Color Depth: 1.07 billion colors
Color Calibration Accuracy	Delta E < 2 (average)
Contrast Ratio	1000:1 (typical)
Viewing Angle	178°/178°
Response Time	Fast mode: 5 ms (gray to gray) Normal mode: 8 ms
Panel Technology	In-Plane Switching Technology
Backlight Technology	White LED Edgelight System
Remote Asset Management	Yes, via Dell Command   Monitor
Others	Picture-by-Picture, KVM (Keyboard, Video, Mouse)
Display Screen Coating	Antiglare with 3H hardness

## Connectivity

Connectors	2 x HDMI 2.0 (HDCP 2.2) (10-bit color @ 60Hz), 1 x DP 1.4 (HDCP 2.2) (10-bit color @ 60Hz), 5 x USB 3.0 Downstream port, 2 x USB 3.0 Upstream port, 1 x USB Type-C (Alternate mode with DP1.4, Power Delivery, and USB2.0) (8-bit color @ 60Hz)
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## Design Features

Adjustability	Height adjustable (90 mm), Tilt (-5° to 21°), Swivel (-170° to 170°)
Security	Security lock slot (security lock not included)
VESA mounting support (wall mount sold separately)	100 mm x 100 mm

## Power

AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 3 A (typical)
Power Consumption (Normal Operation)	60 W (typical); 230 W (maximum) <sup>9</sup>
Power Consumption Stand by / Sleep	Less than 0.5W

## Dimensions (with stand)

Height (Compressed ~ Extended)	458.6 mm ~ 548.6 mm (18.06 inches ~ 21.60 inches)
Width	1215.1 mm (47.84 inches)
Depth	252.6 mm (9.94 inches)

## Weight

Weight (panel only – no stand)	11.40 kg (25.13 lb)
Weight (with stand)	17.2 kg (37.92 lb)
Shipping weight	26.43 kg (58.27 lb)

## Standard Service Plan

Premium Panel Exchange, 3 Years Advanced Exchange Service<sup>6</sup> & Limited Hardware Warranty<sup>5</sup>

## Optional Service Plan

Dell ProSupport<sup>7</sup>

## Environmental Compliance

ENERGY STAR<sup>®</sup>, EPEAT<sup>®</sup> registered where applicable<sup>9</sup>, RoHS-compliant, TCO certified displays, BFR/PVC-free (Halogen-free) excluding external cables, Arsenic-free glass and Mercury-free for the panel only

## What's in the box?

### Components

- Monitor with stand

### Cables

- Power Cable
- DP Cable (DP to DP)
- USB Type-C Cable
- HDMI Cable
- USB 3.0 upstream cable

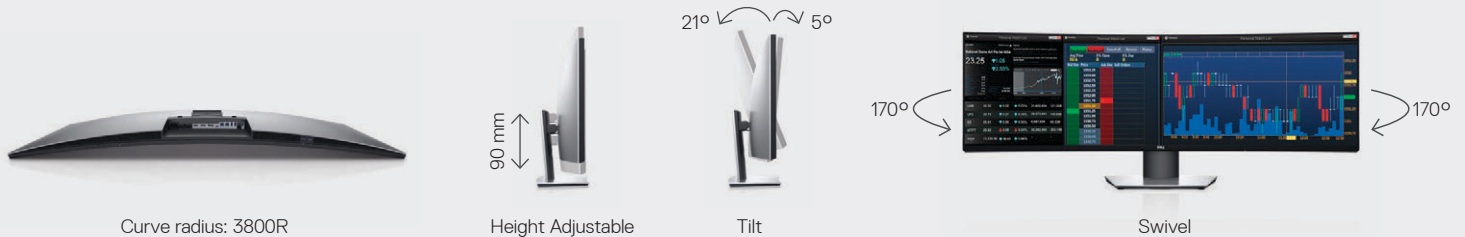
### Documentation

- Quick Setup Guide
- Safety and regulatory information
- Factory color calibration report

# Adjustability and connectivity

DELL ULTRASHARP 49 CURVED MONITOR | U4919DW

Easily adjust the panel to your preferred viewing position.



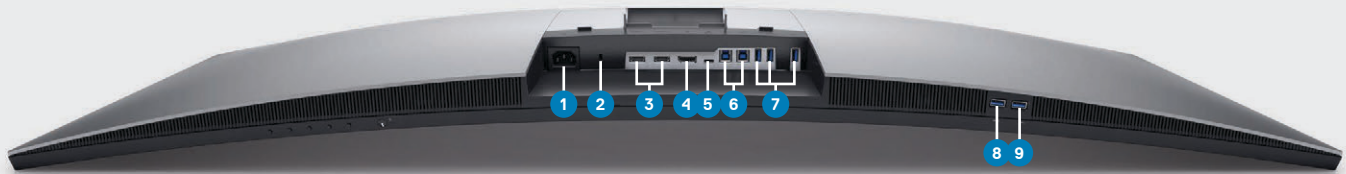
Curve radius: 3800R

Height Adjustable

Tilt

Swivel

## Connectivity



- |                      |                            |   |
|----------------------|----------------------------|---|
| 1 AC Power Connector | 4 DisplayPort (In)         | 7 USB Downstream Ports                      |
| 2 Security Lock Slot | 5 USB-C Port <sup>10</sup> | 8 USB Downstream Port (with power charging) |
| 3 HDMI Ports         | 6 USB Upstream Ports       | 9 USB Downstream Port                       |

## RECOMMENDED ACCESSORIES



### DELL THUNDERBOLT DOCK | TB16

Connect your device to a single data and power source for ultimate display performance<sup>11</sup> and speedy data transfers.



### DELL PRO STEREO USB HEADSET | UC350

Hear every word clearly on your next call. This headset is optimized for in-person call quality and certified for Microsoft® Skype® for Business.



### DELL PREMIER WIRELESS KEYBOARD AND MOUSE | KM717

Enjoy an elegant design that fits into virtually any workspace and boost productivity by pairing up to two compatible devices with Bluetooth LE.

\* Based on publicly available share data, 2013 – Q4 2018.

\*\* Dell monitors are #1 Worldwide for 6 consecutive years (2013 to 2018)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q4 2018.

1 Based on Dell internal analysis, July 2018.

2 To maximize the picture quality, it is recommended to use a graphics card that supports Dual QHD (5120x1440) resolution. It is recommended to use video source with HDMI 2.0, USB-C (DP Alternate mode 1.2 and above) or DisplayPort 1.2 and above, to support Dual QHD (5120x1440) resolution at 60Hz refresh rate. HDMI 1.4 is able to support Dual QHD (5120x1440) resolution at 30Hz refresh rate only.

3 TÜV Certified (ID0000051369-Flicker Free / ID0000051370-Low Blue Light Content). For more details, visit [www.tuv.com](http://www.tuv.com).

4 Dell adheres to standard USB-C specifications and protocol. Functionality with non-Dell USB-C systems may vary.

5 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [dell.com/warranty](http://dell.com/warranty).

6 Advanced Exchange: Dell will send you a replacement monitor the next business day in most cases, if deemed necessary after phone/online diagnosis. Shipping times may vary by location and for monitors 55" and above. Fee charged for failure to return defective unit. See [dell.com/servicecontracts/global](http://dell.com/servicecontracts/global).

7 Availability varies, please visit [www.dell.com/support](http://www.dell.com/support) for details.

8 Maximum power consumption with max luminance, and USB active.

9 EPEAT registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

10 USB Type C is not supported on versions of Windows prior to Windows 10.

11 To achieve Dual QHD (5120x1440) resolution, connect via the DisplayPort or USB-C port.

[Dell.com/monitors](http://Dell.com/monitors) Product availability varies by country. Please contact your Dell representative for more information.

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